

<a href="#">My Lexis™</a>	<a href="#">Search</a>	<a href="#">Get a Document</a>	<a href="#">Shepard's®</a>	<a href="#">More</a>	<a href="#">History</a>	<a href="#">Alerts</a>
---------------------------	------------------------	--------------------------------	----------------------------	----------------------	-------------------------	------------------------

FOCUS™ Terms Search Within ☐ Using Semantic ConceptsWhat's this? [Advanced...](#)[View Tutorial](#)Source: **Command Searching > Utility, Design and Plant Patents** Terms: **patno=6263307** ([Edit Search](#) | [Suggest Terms for My Search](#))

426426 (08) 6263307 July 17, 2001

## UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

**6263307**[Get Drawing Sheet 1 of 7](#)[Access PDF of Official Patent \\*](#)[Order Patent File History / Wrapper from REEDFAX®](#)[Link to Claims Section](#)

July 17, 2001

Adaptive weiner filtering using line spectral frequencies

**REISSUE:** July 16, 2003 - Reissue Application filed Ex. Gp.: 2645; Re. S.N. 10/621,240 (O.G. May 11, 2004)**INVENTOR:** Arslan, Levent M. - Durham, North Carolina, United States (US) McCree, Alan V. - Dallas, Texas, United States (US); Viswanathan, Vishu R. - Plano, Texas, United States (US)**APPL-NO:** 426426 (08)**FILED-DATE:** April 19, 1995**GRANTED-DATE:** July 17, 2001**ASSIGNEE-PRE-ISSUE:** June 16, 1995 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., TEXAS INSTRUMENTS INCORPORATED P.O. BOX 655474 DALLAS, TEXAS, 75243, Reel and Frame Number: 007529/0860**ASSIGNEE-AT-ISSUE:** Texas Instruments Incorporated, Dallas, Texas, United States (US), United States company or corporation (02)**LEGAL-REP:** Hoel, Carlton H. Brady, W. James; Telecky, Jr., Frederick J.**PUB-TYPE:** July 17, 2001 - Utility Patent having no previously published pre-grant publication (B1)**PUB-COUNTRY:** United States (US)**US-MAIN-CL:** 704#226**US-ADDL-CL:** 704#205, 704#230, 704#E19.025, 704#E21.004**CL:** 704**SEARCH-FLD:** 395#2.28, 395#2.32, 395#2.35, 395#2.36, 395#2.37, 395#2.38, 395#2.42, 395#2.78**IPC-MAIN-CL:** [7] G01L 021#02

<b>My Lexis™</b>	<b>Search</b>	<b>Get a Document</b>	<b>Shepard's®</b>	<b>More</b>	<b>History</b>	<b>Alerts</b>
<b>All</b>	<b>Legal</b>	<b>News &amp; Business</b>	<b>Public Records</b>	<b>Find A Source</b>	<b>Add/Edit Subtabs</b>	

Command Searching > Patent Cases from Federal Courts and Administrative Materials 

**Search** [View Tutorial](#) | [Help](#)

**Select Search Type and Enter Search Terms**

**Terms & Connectors**

Natural Language

Easy Search™

6263307 or 6,263,307

Suggest terms for my search

Search

Check spelling

**Restrict by Document Segment**

Select a document segment, enter search terms for the segment, then click Add.

Select a Segment 

Add 

**Note:** Segment availability differs between sources. Segments may not be applied consistently across sources.**Restrict by Date**☒ No Date Restrictions  ☐ From  To [Date formats...](#)

**Search Connectors**

and and w/p in same paragraph

or or w/seg in same segment

w/N within N words w/s in same sentence

pre/N precedes by N words and not and not

[More Connectors & Commands...](#)

**How Do I...?**

[Combine sources?](#)

[Restrict by date?](#)

[Restrict by document segment?](#)

[Use wildcards as placeholders for one or more characters in a search term?](#)

[View Tutorials](#)

In

[About LexisNexis](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Contact Us](#)  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

**No Documents Found**

No documents were found for your search terms  
**"6263307 or 6,263,307"**

Click "Save this search as an Alert" to schedule your search to run in the future.

- OR -

Click "Edit Search" to return to the search form and modify your search.

**Suggestions:**

- Check for spelling errors.
- Remove some search terms.
- Use more common search terms, such as those listed in "Suggested Words and Concepts."
- Use a less restrictive date range.

| [Save this Search as an Alert](#) || [Edit Search](#) |

In

[About LexisNexis](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Contact Us](#)  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

<b>My Lexis™</b>	<b>Search</b>	<b>Get a Document</b>	<b>Shepard's®</b>	<b>More</b>	<b>History</b>	<b>Alerts</b>
<b>All</b>	<b>Legal</b>	<b>News &amp; Business</b>	<b>Public Records</b>	<b>Find A Source</b>	Add/Edit Subtabs	

Command Searching > Patent, Trademark & Copyright Periodicals, Combined 

**Search** [View Tutorial](#) | [Help](#)

**Select Search Type and Enter Search Terms**

**Terms & Connectors**

Natural Language

Easy Search™

6263307 or 6,263,307

Suggest terms for my search

Search

Check spelling

**Restrict by Document Segment**

Select a document segment, enter search terms for the segment, then click Add.

Select a Segment 

Add 

**Note:** Segment availability differs between sources. Segments may not be applied consistently across sources.**Restrict by Date**☒ No Date Restrictions  ☐ From  To  Date formats...

**Search Connectors**

and	and	w/p	In same paragraph
or	or	w/seg	in same segment
w/N	within N words	w/s	in same sentence
pre/N	precedes by N words	and not	and not

More Connectors & Commands...

**How Do I...?**

Combine sources?

Restrict by date?

Restrict by document segment?

Use wildcards as placeholders for one or more characters in a search term?

View Tutorials

In

[About LexisNexis](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Contact Us](#)  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

**No Documents Found**

No documents were found for your search terms

**"6263307 or 6,263,307"**

Click "Save this search as an Alert" to schedule your search to run in the future.

- OR -

Click "Edit Search" to return to the search form and modify your search.

**Suggestions:**

- Check for spelling errors.
- Remove some search terms.
- Use more common search terms, such as those listed in "Suggested Words and Concepts."
- Use a less restrictive date range.

**| Save this Search as an Alert || Edit Search |**

In

About LexisNexis | Privacy Policy | Terms & Conditions | Contact Us  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

<b>My Lexis™</b>	<b>Search</b>	<b>Get a Document</b>	<b>Shepard's®</b>	<b>More</b>	<b>History</b>	<b>Alerts</b>
<b>All</b>	<b>Legal</b>	<b>News &amp; Business</b>	<b>Public Records</b>	<b>Find A Source</b>	<small>Add/Edit Subtabs</small>	

Command Searching > News, All (English, Full Text) 

**Search** [View Tutorial](#) | [Help](#)

**Select Search Type and Enter Search Terms**


<b>Terms &amp; Connectors</b>	6263307 or 6,263,307	<a href="#">Suggest terms for my search</a>
Natural Language		
Easy Search™		


[Check spelling](#)

**Search**

**Restrict by Document Segment**


Select a document segment, enter search terms for the segment, then click Add.

Select a Segment 

**Add** 

Note: Segment availability differs between sources. Segments may not be applied consistently across sources.

**Restrict by Date**

☒ **No Date Restrictions**  ☐ From  To  [Date formats...](#)

<b>Search Connectors</b>	<b>How Do I...?</b>
and and w/p in same paragraph	<a href="#">Combine sources?</a>
or or w/seg in same segment	<a href="#">Restrict by date?</a>
w/N within N words w/s in same sentence	<a href="#">Restrict by document segment?</a>
pre/N precedes by N words and not and not	<a href="#">Use wildcards as placeholders for one or more characters in a search term?</a>
<a href="#">More Connectors &amp; Commands...</a>	<a href="#">View Tutorials</a>

In

[About LexisNexis](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Contact Us](#)  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

<a href="#">My Lexis™</a>	<a href="#">Search</a>	<a href="#">Get a Document</a>	<a href="#">Shepard's®</a>	<a href="#">More</a>	<a href="#">History</a>	<a href="#">Alerts</a>
---------------------------	------------------------	--------------------------------	----------------------------	----------------------	-------------------------	------------------------

FOCUS™ Terms Search Within [Advanced...](#)[View  
Tutorial](#)Source: [Command Searching > News, All \(English, Full Text\)](#) Terms: **6263307 or 6,263,307** ([Edit Search](#) | [Suggest Terms for My Search](#))

Select for FOCUS™ or Delivery

- ☐ 1. Prestigious L.A. Cemetery Expands Grounds with Artfully Designed Gardenscape; Prestigious L.A. Cemetery Expands Grounds with Artfully Designed Gardenscape, Business Wire, April 26, 2010 Monday 2:00 PM GMT, , 855 words, LOS ANGELES
- ☐ 2. Hillside Memorial Park and Mortuary Unveils New "Garden of Solomon" Development; Prestigious L.A. Cemetery Expands Grounds with Artfully Designed Gardenscape, Business Wire, April 26, 2010 Monday 2:00 PM GMT, , 855 words, LOS ANGELES

Source: [Command Searching > News, All \(English, Full Text\)](#) Terms: **6263307 or 6,263,307** ([Edit Search](#) | [Suggest Terms for My Search](#))View: [Cite](#)

Date/Time: Wednesday, December 1, 2010 - 10:29 AM EST

In

[About LexisNexis](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Contact Us](#)  
Copyright © 2010 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.

LexisNexis CourtLink

[My Briefcase](#) | [Order Runner Documents](#) | [Available Courts](#) | [Total Litigator](#) | [Lexis.com](#) | [Sign Out](#) | [Learning Center](#)  
Welcome, Karen Catlin

**Single Search - with Terms and Connectors**

Enter keywords - Search multiple dockets & documents

**Search**

[View Demo](#)  
[Search Tips](#)

[My CourtLink](#) [Search](#) [Dockets & Documents](#) [Track](#) [Alert](#) [Strategic Profiles](#) [My Account](#)



[Search](#) > [Patent Search](#) > Searching

Patent Search 6263307 12/1/2010

No cases found.

[Return to Search](#)

(Charges for search still apply)



[About LexisNexis](#) | [Terms & Conditions](#) | [Pricing](#) | [Privacy](#) | [Customer Support](#) - 1-888-311-1966  
Copyright © 2010 LexisNexis®. All rights reserved.



12/1/2010

Dialog: Patent and Trademark Infringement Lawsuits file

File 670:**LitAlert** 1973-2010/UD=201047  
(c) 2010 Thomson Reuters

Set	Items	Description
S1	0	PN=US 6263307

Date of Printing: Dec 01, 2010

**KEYCITE**

**C US PAT 6263307 ADAPTIVE WEINER FILTERING USING LINE SPECTRAL FREQUENCIES, Assignee: Texas Instruments Incorporated (Jul 17, 2001)**

**History****Direct History**

=> **1 ADAPTIVE WEINER FILTERING USING LINE SPECTRAL FREQUENCIES, US PAT 6263307, 2001 WL 807286 (U.S. PTO Utility Jul 17, 2001) (NO. 08/426426)**

**Patent Family**

**2 SAMPLED ACOUSTIC SIGNAL FILTERING METHOD FOR SPEECH ANALYSIS SYSTEM, INVOLVES ESTIMATING POWER SPECTRUM FROM LINE SIGNAL FREQUENCY VALUES OF TRANSFORMED FRAMES, TO EXTRACT SPECIFIC FRAMES, Derwent World Patents Legal 2001-595264**

**Assignments**

**3 ASSIGNEE(S): TEXAS INSTRUMENTS INCORPORATED, (DATE RECORDED: Jun 16, 1995)**

**Patent Status Files**

**.. Reissue Application Filed, (OG DATE: May 11, 2004)**